

New Jersey Division of AIDS Prevention and Control
Persons Living with HIV/AIDS as of June 30, 2002
Atlantic County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	200	15	#	#	203	15
AIDS-CD4 Only	455	34	0	0	455	34
HIV Only	687	51	#	#	690	51
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Total	1342	100	6	100	1348	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	0	0	White, Not Hispanic	#	#	#	#	332	25
5-12	#	#	Black, Not Hispanic	769	57	5	83	774	57
13-19	#	#	Hispanic	225	17	0	0	225	17
20-29	67	5	Other/Unknown	#	#	#	#	17	1
30-39	435	32	-----	-----	---	-----	---	-----	---
40-49	568	42	Total	1342	100	6	100	1348	100
50+	268	20							
Unk.	0	0							
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Total	1348	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	292	30	0	0	292	22
Injection drug user (IDU)	386	40	192	52	578	43
MSM/IDU	47	5	0	0	47	4
Heterosexual contact	79	8	101	27	180	13
Risk not reported/other***	164	17	79	21	243	18
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Total	968	100	372	100	1340	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	8	100
Risk not reported/other***	#	#	#	#	0	0
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Total	#	#	#	#	8	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2002.

** # patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Atlantic County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	335 (23)	258 (77)	9 (64)	6 (67)	344 (23)	264 (77)
Other OI w/o PCP	452 (30)	333 (74)	5 (36)	5 (100)	457 (31)	338 (74)
KS Alone	18 (1)	14 (78)	0 (0)	0 (.)	18 (1)	14 (78)
No Disease Listed	677 (46)	222 (33)	0 (0)	0 (.)	677 (45)	222 (33)
Total	1482 (100)	827 (56)	14 (100)	11 (79)	1496 (100)	838 (56)

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	12	1	White, Not Hispanic	#	#	#	#	469	31
5-12	#	0	Black, Not Hispanic	818	55	8	57	826	55
13-19	#	0	Hispanic	#	#	#	#	192	13
20-29	229	15	Other/Unknown	9	1	0	0	9	1
30-39	657	44							
40-49	440	29	Total	1482	100	14	100	1496	100
Over 49	152	10							
Unknown	0	0							
Total	1496	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	414	36	0	0	414	28
Injection drug user (IDU)	491	42	191	60	682	46
MSM/IDU	76	7	0	0	76	5
Heterosexual contact	51	4	69	22	120	8
Risk not reported/other***	134	11	56	18	190	13
Total	1166	100	316	100	1482	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	7	88	6	100	13	93
Risk not reported/other***	#	13	0	0	#	7
Total	8	100	6	100	14	100

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in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 0 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Atlantic County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	10	10	100%
1985	10	9	90%
1986	15	15	100%
1987	23	21	91%
1988	52	47	90%
1989	98	84	86%
1990	103	81	79%
1991	101	87	86%
1992	147	114	78%
1993	156	110	71%
1994	132	65	49%
1995	139	61	44%
1996	104	35	34%
1997	96	27	28%
1998	69	22	32%
1999	83	26	31%
2000	70	18	26%
2001	66	6	9%
2002	22	0	0%
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Total	1496	838	56%

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New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2002

Atlantic County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	5	1	White, Not Hispanic	188	24	0	0	188	24
5-12	0	0	Black, Not Hispanic	#	#	#	#	438	56
13-19	13	2	Hispanic	#	#	#	#	137	18
20-29	197	25	Other/Unknown	14	2	0	0	14	2
30-39	337	43	-----	-----	---	-----	---	-----	---
40-49	191	25	Total	772	100	5	100	777	100
Over 49	34	4							
Unknown	0	0							
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Total	777	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males		Females		Total	%
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Men sex with men (MSM)	149	28	0	0	149	19
Injection drug user (IDU)	217	41	123	50	340	44
MSM/IDU	27	5	0	0	27	3
Heterosexual contact	47	9	71	29	118	15
Risk not reported/other***	87	17	51	21	138	18
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Total	527	100	245	100	772	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
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Parent at risk/has AIDS/HIV	#	100	#	100	5	100
Risk not reported/other***	0	0	0	0	0	0
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Total	#	100	#	100	5	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Atlantic County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	805	36	14	74	819	36
AIDS-CD4 Only	677	30	0	0	677	30
HIV Only	772	34	5	26	777	34
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Total	2254	100	19	100	2273	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
-----	-----	---	-----	Cases	%	Cases	%	Cases	%
Under 5	#	#	White, Not Hispanic	#	#	#	#	657	29
5-12	#	#	Black, Not Hispanic	1252	56	12	63	1264	56
13-19	24	1	Hispanic	#	#	#	#	329	14
20-29	490	22	Other/Unknown	23	1	0	0	23	1
30-39	1007	44	-----	-----	---	-----	---	-----	---
40-49	572	25	Total	2254	100	19	100	2273	100
Over 49	158	7							
Unknown	#	0							
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Total	2273	100							

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	%
	Males	%	Females	%		
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Men sex with men (MSM)	563	33	0	0	563	25
Injection drug user (IDU)	708	42	314	56	1022	45
MSM/IDU	103	6	0	0	103	5
Heterosexual contact	98	6	140	25	238	11
Risk not reported/other***	221	13	107	19	328	15
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Total	1693	100	561	100	2254	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
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Parent at risk/has AIDS/HIV	11	92	7	100	18	95
Risk not reported/other***	#	8	0	0	#	5
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Total	12	100	7	100	19	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+/AIDS diagnosis.

** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

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HIV/AIDS Cases Reported as of June 30, 2002
Atlantic County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	17	14	82%
1985	20	14	70%
1986	34	24	71%
1987	53	39	74%
1988	93	70	75%
1989	135	104	77%
1990	175	121	69%
1991	169	116	69%
1992	293	110	38%
1993	216	76	35%
1994	223	70	31%
1995	167	53	32%
1996	128	28	22%
1997	142	25	18%
1998	98	24	24%
1999	96	17	18%
2000	94	13	14%
2001	99	7	7%
2002	18	0	0%
Unknown	#	0	0%
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Total	2273	925	41%

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